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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.		
09/875,460	06/05/2001	Dan Kikinis	ISURFTV136	6281		
52940 7	590 06/21/2006		EXAMINER			
TODD S. PARKHURST			SALCE, J	SALCE, JASON P		
HOLLAND & KNIGHT LLP 131 S. DEARBORN STREET			ART UNIT	PAPER NUMBER		
30TH FLOOR CHICAGO, IL 60603			2623	2623		
			DATE MAILED: 06/21/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

		- Applicati	on No.	Applicant(s)				
Office Action Summary		09/875,4	60	KIKINIS, DAN				
		Examine	r	Art Unit	<del></del>			
		Jason P.	Salce	2623				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
WHIC - Exter after - If NO - Failu Any r	CRTENED STATUTORY PERIOD FOR FOR HEVER IS LONGER, FROM THE MAILIN isions of time may be available under the provisions of 37 CS (SIX (6) MONTHS from the mailing date of this communicati period for reply is specified above, the maximum statutory te to reply within the set or extended period for reply will, by eply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF TI CFR 1.136(a). In no evi ion. period will apply and w y statute, cause the app	HIS COMMUNICATION rent, however, may a reply be tim rill expire SIX (6) MONTHS from to bication to become ABANDONED	I.  ely filed the mailing date of this commun (35 U.S.C. § 133).				
Status								
1)[🛛	Responsive to communication(s) filed on	13 March 2006						
·	☐ This action is <b>FINAL</b> . 2b)⊠ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)🖂	4)⊠ Claim(s) <u>1-3,6-11,14-19 and 22-24</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	5) Claim(s) is/are allowed.							
6)⊠	☑ Claim(s) <u>1-3,6-11,14-19 and 22-24</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)	Claim(s) are subject to restriction a	and/or election r	equirement.					
Applicati	on Papers							
9)[	The specification is objected to by the Exa	aminer.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection t	to the drawing(s) I	oe held in abeyance. See	37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) 🔲 -	The oath or declaration is objected to by t	he Examiner. No	ote the attached Office	Action or form PTO-19	52.			
Priority u	nder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* S	ee the attached detailed Office action for	a list of the certi	fied copies not received	d.				
Attachment	<b>''</b>		_					
1) Motice 2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94	10)	4) Interview Summary ( Paper No(s)/Mail Dat					
3) 🔲 Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/S No(s)/Mail Date		5) Notice of Informal Pa		!			

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### **DETAILED ACTION**

## Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 3/13/2006 has been entered.

# Response to Arguments

2. Applicant's arguments with respect to claims 1-3, 6-11, 14-19 and 22-24 have been considered but are moot in view of the new ground(s) of rejection.

# Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-3, 6-7, 9-11, 14-15, 17-19 and 22-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ellis et al. (U.S. Patent Publication Application No. 2005/0028208) in view of Elliot (U.S. Patent No. 6,473,097).

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Referring to claim 1, Ellis discloses receiving EPG selection entered over the Internet via a remote device (see Paragraphs 0014-0016).

Ellis also discloses storing the EPG selections on a storage device (see Paragraph 0072 for the remote program guide access device storing the EPG data).

Ellis also discloses transmitting the EPG selections to be displayed when requested (see Paragraph 0016 for making program selections remotely, which will be displayed on the TV).

Ellis is silent as to the EPG selection being entered via a web-enabled cellular phone.

Elliot discloses (in the same field of endeavor) a cellular phone that receives/transmits data over the Internet via radio frequencies (see Column 3, Lines 36-46 and Column 4, Lines 36-46).

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art, to combine the systems of Ellis and Elliot in order to provide a system capable of utilizing a mobile phone having EPG capability as a remote controller, thereby providing the user with extended functionality and control and allowing the user to reserve programs from remote locations.

Referring to claims 2 and 3, Ellis discloses storing EPG selections on a broadcast server and set top box (see Paragraph 0017 and Figure 2).

Referring to claim 4, Ellis further discloses the remote terminal can be a PDA (see Paragraph 0092).

Referring to claim 6, Ellis further discloses that the system displays EPOG selection on the remote terminal when requested (see Paragraph 0015).

Referring to claim 7, in light of the combined disclosures used to rejection claim 6, claim 7 would be an obvious variant. Transmitting EPG data to multiple remote terminals is obvious in light of the disclosure of Ellis already teaching transmittal to one remote terminal.

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art, to modify the teaching of Ellis is order to provide multiple separate devices, thereby allowing multiple users to utilize the system concurrently.

Referring to claims 9-11 and 14-15, see the rejection of claims 1-3 and 6-7, respectively.

Referring to claims 17-19 and 22-23, see the rejection of claims 1-3 and 6-7, respectively.

4. Claims 8, 16 and 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ellis et al. (U.S. Patent Publication Application No. 2005/0028208) in view of Elliot (U.S. Patent No. 6,473,097) in further view of Terakado et al. (U.S. Patent No. 6,246,441).

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Referring to claim 8, Ellis and Elliot disclose all of the limitations of claim 6, but is silent as to transmitting one or more programs to be separately displayed concurrently with displaying the EPG selections.

Terakado discloses (in the same field of endeavor) a similar system which is capable of allowing a user to view a program broadcast on the television while concurrently viewing the EPG data on the remote terminal (see Column 9, Lines 47-53).

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art, to modify the system of Ellis, using the teachings of Terakado in order to provide a system capable of allowing the user to view broadcast programs simultaneously while viewing EPG data, thus allowing other persons to continue viewing the broadcast without being disturbed by the one viewer who desires to search the EPG data.

Referring to claims 16 and 24, see the rejection of claim 8.

#### Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason P. Salce whose telephone number is (571) 272-7301. The examiner can normally be reached on M-F 9am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Miller can be reached on (571) 272-7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jason P Salce Primary Examiner Art Unit 2623

June 19, 2006

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